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S Devanathan, JA Moore, JP Stefaniak... - US Patent App. 12/ ..., 2009 - Google Patents

... a system for converting physical aspects of a common warehouse model (CWM) to corresponding ...

FROM CORRESPONDING CHILD DESIGN ENTITY TO CORRESPONDING PARENT DESIGN

ENTITY 1010 ^ h INCREASE POINTER TO NEXT CWM GENERALIZATION FIG. ...

Converting physical aspects of common warehouse model to elements of relational database

S Devanathan, JA Moore, JP Stefaniak... - US Patent ..., 2009 - Google Patents

... system for converting physical aspects of a common warehouse model (CWM) to corresponding ...

CORRESPONDING CHILD DESIGN DOMAIN TO CORRESPONDING PARENT DESIGN DOMAIN

716 INCREASE SECOND POINTER TO NEXT CWM GENERALIZATION FIG. ...

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E Rahm - ... GI Workshop on Foundations of Database ..., 2003 - wwwiti.cs.uni-magdeburg.de

... Common Warehouse Model (CWM): Object Management Group (OMG), IBM, Oracle, Unisys, ...

E. Rahm 8 ... 14 Metadata Replication Control replication of metadata in warehouse tools /

repositories unavoidable ... How much semantics should be inherent to the concept of Model? ...

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N Sarda - Ontologies, 2007 - Springer

... 20-6. The Information Architecture defines abstract (at base or common level) and domain-specific application models ... These models use concepts like Class (Entity), Attributes (Property), and Association (Relationship) at data modeling level ... We can translate the model in Fig. ...

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J Trujillo, E Soler, E Fernández-Medina... - Information and Software ..., 2009 - Elsevier

... The secure CIM model takes into account the work by [26], which is based on an extension

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... Usually, level 2 also includes common modeling languages like UML that, for example, may ... standards and representative commercial solutions for metadata management in data warehouse systems ... dictionaries are usually modeled and stored using the same data model as the ...

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N İLK - 2005 - etd.lib.metu.edu.tr

... median, most frequent, and rank. 2.2.2 Database Design Methodology Relational databases are easily designed by entity relationship diagrams and ... are provided in that interface. JOLAP makes extensive use of the OMG Common Warehouse Model (CWM) [19]. Page 29. 17 ...

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... OLAP techniques are used for a specialized style of querying that exploits the usual (multi-)dimensional design of a data warehouse, and ... sources into a common format, ...

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... far, standardization efforts [4], [5] and [6] have focused towards providing a common format for ... e) a thorough discussion and exemplification of the components of the Pattern Warehouse throughout all ... Section 3 presents a general model for the coexistence of data and patterns. ...

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... This model abstracts from the technicalities of monitoring, scheduling and logging while it concentrates on the ... In the data warehouse context, it is common tactics to replace the keys of the production ... Finally, we populate the data warehouse with the output of the previous activity ...

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... are stored in a metadata repository whose underlying metamodel extending CWM metamodel
is ... with quality requirements (Naumann, 2002), - the proposition of (meta-)models (Santis et al ...
in databases, in (cooper- ative) information systems or in data warehouse systems (Jarke ...

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R Braungarten, M Kunz... - 2005 - Citeseer

... International COSMIC Consortium COTS Commerciais-Off-The-Shelf CWM Common Warehouse
Meta-Model ... PCIS Portable Common Interface Set PCTE Portable Common Tool Environment ...
RDBMS Relational Database Management System RMDM Reference Model for Data ...

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... tables indexing strategy. ____ 83 Table 5.3: S/C star schema dimensions. ... The data warehouse dimensions are automatically loaded with the user-domain concepts ... the pursuit of the above tasks include: data warehousing relational design, OLAP cubes ...

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DIFHP Imoberdorf - condesys.com

... CSDGM Content Standard for Digital Geospatial Metadata CSW Catalog Service for Web CWM

Common Warehouse Metamodel DB Datenbank / Database ... (IT) orientieren. 3 vgl. Universal Meta Data Model (Kap. 2.7) und Common Warehouse Metamodel (Kap. 2.8) Page 17. ...

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... entity-relationship model.....95 Figure 5 8: Top-down metadata attributes, entity relationship model.....96 Figure ... to have a common reference and coordinate system, compatible formats so that the ... model, a data set is described by its ontology ...

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... CWM Common Warehouse Model ... Class. A group of commodities sharing a common use or function ... and Mail Services [80] Management and Business Professionals and Administrative Services [81] Research and Science Based Services [82] Editorial and Design and Graphic ...

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C Herrmann, BE HSG, CC DW, A Back, W Brenner... - verdi.unisg.ch

... **CWM Common Warehouse Metamodel** DB Datenbank **DBMS** Datenbankmanagementsystem

DSS Descision Support System DTD Document Type Definition DWC Data Warehouse Catalog

DWH Data Warehouse ER Entity Relationship ETL Extraktion, Transformation, Laden ...

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HW Leong... - 2008 - oai.dtic.mil

... AUV Autonomous Underwater Vehicle **CWM Common Warehouse Metamodel** CORBA Common

Object Request Broker Architecture COTS Commercial Off-The-Shelf ... DOM Document Object Model

EA Enterprise Architecture EAI Enterprise Application Integration ...

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